Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 19 Apr 2023 until 23:59 on Thursday 20 Apr 2023

Forecast Issued on Tuesday 18 Apr 2023 at 14:59

Confidence: High for dry, settled conditions next couple of days. Lower confidence on rain details on Friday and over the weekend.

Headline for Wednesday 19 Apr 2023: Early patchy mist and low cloud, then dry with sunny spells. Cold and windy on the tops.

Mountain weather hazards on Wednesday 19 Apr 2023

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
<05%	<05%	<05%	<05%	00%	00%	00%	00%

Forecast for Wednesday 19 Apr 2023

Weather: Early mist and patches of cloud on lower slopes, especially towards the east of the National Park soon dispersing to leave sunny spells. However it will be windy at higher elevations and feeling very cold.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Patches of poor visibility and low cloud at first, otherwise very good visibility with occasional cloud cover, mostly above the tops.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 19 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	46/55 E	40/48 E	41/48 E	33/42 E	32/42 E	29/39 E	29/38 E	36/45 E	35/44 E
600	27/38 E	22/31 NE	21/29 NE	26/35 E	27/38 E	26/36 E	26/35 E	26/37 E	19/27 E
300	6/29 E	6/29 E	5/27 E	13/32 E	14/32 E	13/30 E	12/29 E	9/30 E	6/22 NE
Valley	3/15 NE	6/20 NE	7/18 NE	12/28 E	14/29 E	13/27 E	12/25 E	7/22 NE	8/21 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-6	2/-5	2/-7	2/-5	5/-2	6/-0	3/-3	2/-6	1/-7
600	3/-4	3/-3	3/-3	5/-1	8/3	8/4	6/1	3/-3	2/-4
300	5/3	5/3	5/3	8/5	11/8	12/9	9/6	5/2	4/1
Valley	8/6	7/6	8/6	10/8	13/10	14/11	11/9	8/6	7/4
Freezing Level*	1000m	900m	900m	1100m	1200m	1200m	1000m	800m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong, gusty winds over higher ridges and summits will make walking difficult. Also feeling bitterly cold on the tops.

Forecast for Thursday 20 Apr 2023

Weather: Some patches of mist and low cloud at first, soon dispersing, then another dry day with sunny spells. However strong winds will continue over higher ridges and summits making it feel bitterly cold.

Maximum wind: Easterly winds with average speeds of 20 to 30mph and gusts 45mph on the tops.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: Very good visibility with patches of cloud, above most of the tops. Early mist and low cloud patches soon dispersing.

Temperature: **Valleys:** Plus 3 Celsius rising to 15 Celsius.
At 800m: 4 Celsius.
Freezing level: 1100m.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1459 on Tue 18 Apr 2023

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